

# SHARON JUDY

MERN Developer

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## Profile Summary

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I am a Full-Stack Web Developer with a strong passion for creating visually stunning and accessible web applications. I focus on building high-performance and scalable solutions. Committed to lifelong learning and embracing new challenges, seeking continuous growth and improvement.

## Technical Skills

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**Languages:** JavaScript, C-programming, HTML, MongoDB, CSS, Matlab

**Libraries & Frameworks:** Node.js, Express, Tailwind CSS, Bootstrap CSS, React.js

**Tools & Platforms:** Git, GitHub, Jest, Vercel, Netlify, Render

**Design & Prototyping:** Figma, Photoshop

**Productivity Tools:** MS Word, MS Excel, PowerPoint, LaTeX

## Projects

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**Online Shop & Blog Developer:** / *Node, Express, Mongo DB, HTML, CSS* | *on-going*

- Built an online shop with shopping cart, payment integration, and a blog platform using Node.js and Express.
- Implemented RESTful APIs, authentication, and used GraphQL for efficient data management

**A Signal Processing Approach For Parkinson's Disease | Detection Using Time Domain Features.** | *Matlab, Documentation and presentation- Powerpoint, LaTeX, MS-word.*

- Design and develop a signal processing system by using the best statistically significant time domain features of Speech signal as input to various ML systems to detect the Parkinson disease.

**Hydroguard: An IoT based water management and monitoring system** / *Arduino IDE, Easy EDA, Blynk*

- An IoT based water management and monitoring system for the prevention from the overflow of water as well as for filling the water tank as part of the Mini project

## Education

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**MEARN Stack Development**

*Luminar*

2024 - Present

*Kozhikode, Kerala*

**B-tech (Electronics and Communication Engineering)**

*SJCET, (APJ Abdul Kalam Technological University)*

2020 - 2024

*Palai, Kerala*

**Higher Secondary (Bio - Science)**

*St.Mary's Higher Secondary School Koodathai (DHSE, Kerala)*

2017

*Kozhikode, Kerala*

## Languages

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- English, Malayalam